

# TELEVISION BROADCASTING METHOD AND ITS RECEIVER

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## Abstract of JP7284033

**PURPOSE:**To prevent the erroneous recognition of the time and date of a program by a user by constituting the screen of a television program list with still images, audio and characters for the respective programs and displaying it in television broadcasting.

**CONSTITUTION:**Video and audio signals constituting the program list are A/D converted, then inputted to a synthesis circuit 43 along with text data, synthesized inside the same program list, inputted to the synthesis circuit 35 further, synthesized with the audio for broadcasting and supplied to a modulation circuit 33. In the modulation circuit 33, the video signals for broadcasting supplied from a scramble circuit 32 and the signals of the program list from the synthesis circuit 35 are modulated and outputted. They are demodulated in this receiver and the video and audio signals for the program list are separated and stored in a hard disk. By the read command of the user, output to a CRT and a speaker is successively and automatically performed in a prescribed form for each program. Thus, the danger of erroneously recognizing the broadcasting time and date of the program by the user is eliminated.



